FROM: Maebius PHONE NO.: 7039200436 Oct. 03 2003 11:07PM P2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

SU et al.

Serial No.: 09/766,873

Filed: 19 JANUARY 2001

FOR: FLAVOBACTERIUM

HEPARINUM EXPRESSION

SYSTEM

Commissioner for Patents Washington, D.C. 20231

Group Art Unit: 1652

Examiner: R. HUTSON

Atty. Dkt. No. 104385.132 US2

RESPONSE TO OFFICE ACTION MAILED JUNE 3, 2003

This Amendment is responsive to the Office Action dated June 3, 2003. The Commissioner is authorized to charge the necessary fee for extending the time period to respond by one month, to October 3, 2003, to Deposit Account No. 08-0219 in order to maintain the pendency of this application. While it is not believed that any additional fees are due, if any fees are necessary to maintain the pendency of this application, the Commissioner is authorized to charge the necessary fees or credit any fees to Deposit Account No. 08-0219.

Amendment to the Claims begin on page 2.

Remarks begin on page 6.

PTO FACSIMILE COVER SHEET

TQ:

Examiner R. Hutson, Group Art Unit 1653

FROM:

Maria L. Maebius, Hale and Dorr

RE:

U.S. Serial No. 09766,873

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NO. OF PAGES (INCL. COVER): 20

I hereby certify that the attached Response To Office Action mailed June 3, 2003 and Exhibit attached thereto was submitted via facsimile to the U.S. Patent & Trademark

Office on October 3, 2003.